# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 6 | (("2911049") or ("4121666")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 07:54 |
| S2 | 2 | ("5762145").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/14 13:37 |
| S3 | 423 | (169/62).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 07:55 |
| S4 | 10151 | ("169").CLAS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 07:55 |
| S5 | 888 | S4 and (shatter$3 or break$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/25 08:40 |
| S6 | 642 | S5 and contain$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/16 07:59 |
| S7 | 356 | S5 and hous$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/16 07:59 |
| S8 | 724 | S6 S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/16 07:59 |
| S9 | 14 | ("2692649" \| "2706527" \| "3930541" \| "4925057" \| "5314027" \| "5425886" \| "5573068" \| "5904190" \| "5934379" \| "5975466" \| "6012533" \| "6145599").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/16 08:05 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S10 | 112 | (169/58).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 08:05 |
| S11 | 5 | ("4854389").URPN. | USPAT | OR | ON | 2005/06/16 08:09 |
| S12 | 506 | S3 S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/16 08:10 |
| S13 | 97 | S12 and S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/16 08:11 |
| S14 | 9 | ("2911049" \| "3698597" \| "3930541" \| "4121666" \| "4132271" \| "4215752" \| "4251579" \| "4262749").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/16 08:12 |
| S15 | 3 | ("2911049").URPN. | USPAT | OR | ON | 2005/06/16 08:19 |
| S16 | 1 | ("5762145").URPN. | USPAT | OR | ON | 2005/06/16 08:22 |
| S17 | 10 | ("2917116" \| "3782476" \| "3930541" \| "4132271" \| "4251579" \| "4262749" \| "4276939" \| "T861043").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/16 08:29 |
| S18 | 5 | ("4763731").URPN. | USPAT | OR | ON | 2005/06/16 08:31 |
| S19 | 4 | ("2479801").URPN. | USPAT | OR | ON | 2005/06/16 09:10 |
| S20 | 5 | S4 and (shatter$3 near contain$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/16 09:16 |
| S21 | 7 | ("1890541" \| "2857971" \| "3334780" \| "4709763").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/16 09:18 |
| S22 | 5 | ("4830114").URPN. | USPAT | OR | ON | 2005/06/16 09:34 |
| S23 | 10151 | ("169").CLAS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:39 |
| S24 | 888 | S23 and (shatter$3 or break$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/16 10:39 |

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|---|---|---|---|---|---|---|
| S25 | 642 | S24 and contain$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/16 10:39 |
| S26 | 356 | S24 and hous$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/16 10:39 |
| S27 | 724 | S25 S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/16 10:39 |
| S28 | 27 | S27 and scor$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/16 10:39 |
| S29 | 12 | ("0750416" \| "1067803" \| "1489703" \| "1708869" \| "2754913" \| "3710855" \| "3773111").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/16 10:43 |
| S30 | 11 | ("3884307").URPN. | USPAT | OR | ON | 2005/06/16 10:44 |
| S31 | 12 | ("2911049" \| "3698597" \| "3930541" \| "4121666" \| "4132271" \| "4215752" \| "4251579" \| "4262749").PN. OR ("5762145"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/25 08:19 |
| S32 | 14 | ("1668940" \| "1745909" \| "20020020536" \| "2358848" \| "3782475" \| "4251579" \| "4763731" \| "5490566" \| "5678638" \| "5762145" \| "6200664").PN. OR ("6948567").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/25 08:23 |
| S33 | 0 | bennet-joseph-michael.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/25 08:25 |
| S34 | 4 | bennet-joseph-$.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/25 08:25 |
| S35 | 0 | bennet-michael-$.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/25 08:24 |
| S36 | 0 | bennet-michael-joseph.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/25 08:25 |

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|---|---|---|---|---|---|---|
| S37 | 1 | bennett-michael-joseph.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/25 08:25 |
| S38 | 197 | bennett-joseph-$.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/25 08:25 |
| S39 | 13 | bennett-joseph-michael.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/25 08:25 |
| S40 | 9 | ("2382120" \| "3326295" \| "3486563" \| "3827502" \| "H000141").PN. OR ("6161624").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/25 08:39 |
| S41 | 756 | hazard$3 near control$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/25 08:39 |
| S42 | 187 | S41 and (shatter$3 or break$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/25 08:45 |
| S43 | 22 | ("1489703"\|"2911049"\|"4121666"\|"4132271"\|"4763731"\|"4925057"\|"5762145").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/25 08:45 |